Attorney Docket No	YAMAP0721USB
	IN THE III

	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
In re patent	application of
Applicant: Serial No.: Filed: For: Art Unit:	Sakakima, et al. Unknown Herewith RECORDING/REPRODUCTION HEAD AND RECORDING/REPRODUCING APPARATUS INCORPORATING THE SAME Unknown
Examiner:	Unknown
	INFORMATION DISCLOSURE STATEMENT
U.S. Patent	ner for Patents and Trademark Office , D.C. 20231
Sir:	
the patents, each listed of	t to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to pending applications, publications and other information listed on the attached PTO-1449. A copy of document is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C.
Serial No Filing Da	o.:
Applicant(s) although Ap	any document, publication or other information for which a date is not given on the attached PTO-1449, believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, plicant(s) reserve(s) the right to contest the prior art status of any document, publication or should issue arise.
accompanie	ng each listed document that is not in the English language, an English-language translation is this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of it is set forth in the following document(s):
(a)	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.
(b)	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".
3. Pursuant	t to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
(a) <u>X</u>	Within 3 months of the filing date, date of entry into the National Stage, or filing date of CPA.
(b)	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.

Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

	(d)	After the period set forth in 37 C.F.R. 1.97(b) be notice of allowance.	ut before the mailing date of either a final action or a
	(1)	The required certification is given below, or	
	(2)	Enclosed is a check covering the fee set for Statement, or	th in 37 C.F.R. 1.17(p) for consideration of this
	(3)	Charge the fee set forth in 37 C.F.R. 1.17(p)	to Deposit Account No. 18-0988
	(e)	After the mailing date of either a final action or a fee. Petition hereby is made for consideration of indicated below.	a notice of allowance, but before payment of the issue of this Statement and the required certification is
	(1)	Enclosed is a check covering the fee set for	th in 37 C.F.R. 1.17(p), or
	(2)	_ Charge the fee set forth in 37 C.F.R. 1.17(p)	to Deposit Account No. 18-0988.
4.	Certificat	tion (if applicable)	
	(a)	The undersigned hereby certifies that each item cited in any communication from a foreign pater than 3 months prior to the filing of this Statemer	of information contained in this Statement was first office in a counterpart foreign application not more of.
	(b)	a communication from a foreign patent office in	ble inquiry, was known to any individual designated in
5. Ac	The Com count No.	nmissioner is hereby authorized to charge any ad . 18-0988.	ditional fees or credit any overpayment to Deposit
		Res	pectfully submitted,
		REI	NER, OTTO, BOISSELLE & SKLAR, LLP
		Ву	Mark D. Saralino, Reg. No. 34,243

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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty Docket No.	Serial No.	
YAMAP0721USB	Unknown	
Applicant:		
Sakakima, et al.		
Filing Date	Group	
Herewith	Unknown	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub- class	Filing Date if Appropriate
	5,742,458	4/98	Koike et al.			
	5,986,978	11/99	Rottmayer, et al.			
	6,016,290	1/00	Chen, et al.			
	6,180,421	1/01	Futai, et al.			
	6,195,239	2/01	Araki et al.			
	6,210,810	4/01	Ikarashi et al.			
	6,256,171	7/01	Yoda, et al.			
	6,258,470	7/01	Sakakima et al.		i	
	6,271,998	8/01	Coehoorn et al.			
	6,295,186	9/01	Hasegawa et al.			
	6,327,227	12/01	Katayama			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Partial Translation	
						Yes	No
	10-0270148 (corresponding Application No. 1997- 0067114)	12/1/00	KR			Х	
	2000-21041	1/21/00	JP			Х	
	2000-48424	2/18/00	JP			X	
	63-138513	6/10/1988	JP			Х	-
	9-282616	10/31/1997	JP			Х	

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.			
	Office Action dated April 29, 2002 relating to corresponding Korean Application No. 10-200-0035092			
	Japanese Office Action dated April 24, 2003 for corresponding Japanese Application No. 2000- 189846			

EXAMINER		DATE CONSIDERED	
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Inclu		

copy of this form with next communication to applicant. Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.Z:\SEC154\MDS\YAMA\P721usb\yamap0721usb.ids.wpd (IDS1449.FRM) (2/97)